	Application No.	Applicant(s)	
Notice of Allowability		Applicant(s)	
	09/701,309 Examiner	SHI ET AL. Art Unit	
	Esaw T Abraham	2133	
The MAILING DATE of this communication apperation allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in the or other appropriate communion GHTS. This application is sub	is application. If not included cation will be mailed in due co	ourse. THIS
1. This communication is responsive to <u>07/23/04</u> .			
2. The allowed claim(s) is/are 10-14 (renumbered as 1-5).			
3. \boxtimes The drawings filed on <u>23 July 2004</u> are accepted by the Ex	aminer.		
 4. ☐ Acknowledgment is made of a claim for foreign priority una a) ☐ All b) ☐ Some* c) ☐ None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application I	No	on from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the requ	irements
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give			TICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the deposition of the depo	on's Patent Drawing Review (s Amendment / Comment or in 84(c)) should be written on the one header according to 37 CFR	the Office action of drawings in the front (not the bil.121(d).	·
attached Examiner's comment regarding REQUIREMENT			
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 □ Notice of Infor	mal Patent Application (PTO-	152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Sum	, ,	102)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Ma	ail Date	
Paper No./Mail Date	•		
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Sta 9. □ Other	atement of Reasons for Allow	ance
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DETAILED ACTION

Examiner's statement for reason for allowance

The following is an examiner's statement for allowance:

1. Claim 10-14 have been allowed.

As per claim 10, the prior art of record, Steele (U.S. PN: 5,867,510) teaches or discloses a method of decoding and processing messages in radio communication systems (see col. 1, lines 5-9). Steel in figure 1 discloses a communication system (100) includes a base station (102) and a mobile station (104) communicate through radio signals (see col. 2, lines 51-61) whereby the mobile station comprises a transmitter (returner) (134) for transmitting or returning transmission data (with an error data or non-error data) connected to a digital data processor (130) and a processor (132) comprising an error detector (174) and error corrector (176). However, the prior art taken singly or in combination fail to teach, anticipate, suggest, or render a receiver that receives, via a downlink channel, position information indicating a position of an error bit; a checker that checks for one or more errors in the received position information; and a transmitter that transmits a received transmission unit to a base station apparatus, via an upper channel, in the event that an error is detected in the received transmission unit and a retransmission request for the position information to the base station apparatus, via the uplink channel, in the event that an error is detected in the received position information. Consequently, claim 1 is allowed over the prior art.

Claims 11-14, which is/are directly or indirectly dependent of claim 10 are also allowable over the prior art of record.

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Any comments considered necessary by applicant must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

Conclusion

2. Any inquiry concerning this communication or earlier communication from the examiner

should be directed to Esaw Abraham whose telephone number is (571) 272-3812. The examiner

can normally be reached on M-F 8-5.

If attempts to reach the examiner by telephone are successful, the examiner's supervisor,

Albert DeCady can be reached on (571) 272-3819. The fax phone numbers for the organization

where this application or proceeding is assigned are (703) 746-7239 for regular communications

and (703) 746-7238 for after final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is (703) 305-3900.

Zsaw Alakam Esaw Abraham

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